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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/553,659	04/14/2006	Muthiah Manoharan	A2038-7021US	4641	
76634 7590 02/11/2009 LOWRIE, LANDO & ANASTASI, LLP A2038			EXAMINER		
			VIVLEMORE, TRACY ANN		
ONE MAIN STREET, SUITE 1100 CAMBRIDGE, MA 02142			ART UNIT	PAPER NUMBER	
•			1635		
			NOTIFICATION DATE	DELIVERY MODE	
			02/11/2009	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

gengelson@ll-a.com docketing@ll-a.com

	Application No.	Applicant(s)	
	10/553,659	MANOHARAN, MUTHIAH	
Notice of Abandonment	Examiner	Art Unit	
	Tracy Vivlemore	1635	
The MAILING DATE of this communication app		l l	
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of Note period for reply (including a total extension of time of the context of th	failing or Transmission dated month(s)) which expired on		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-	
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	5). s received on (with a Certification	ate of Mailing or Transmission da	ated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37). (a) Proposed corrected drawings were received on 			
after the expiration of the period for reply.			
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all c	of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		e the period for seeking court revi	iew
7. The reason(s) below:			
In a phone conversation applicant's representative	confirmed no response has been	filed.	
	/Tracy Vivlemore/ Primary Examiner, Art Unit	t 1635	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37	CFR 1.181, should be promptly filed to	o

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090112